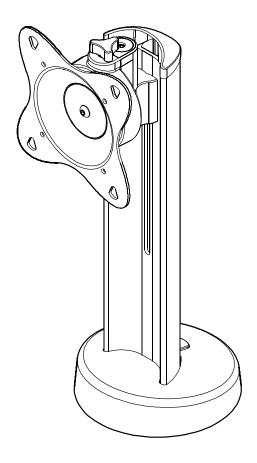
# INSTALLATION INSTRUCTIONS



**Small Swivel Table Stand** 



STS1

### **DISCLAIMER**

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**WARNING:** A WARNING alerts you to the possibility of serious injury or death if you do not follow the instructions.

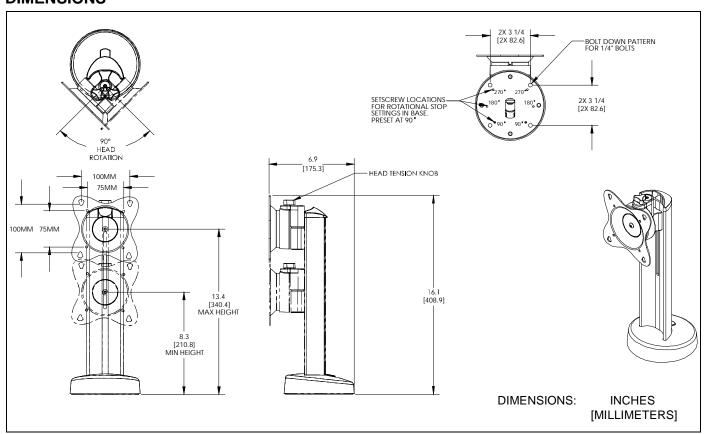
**CAUTION:** A CAUTION alerts you to the possibility of damage or destruction of equipment if you do not follow the corresponding instructions.

**WARNING:** Failure to read, thoroughly understand, and follow all instructions can result in serious personal injury, damage to equipment, or voiding of factory warranty! It is the installer's responsibility to make sure all components are properly assembled and installed using the instructions provided.

WARNING: Failure to provide adequate structural strength for this component can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the structure to which this component is attached can support five times the combined weight of all equipment. Reinforce the structure as required before installing the component.

**WARNING:** Exceeding the weight capacity can result in serious personal injury or damage to equipment! It is the installer's responsibility to make sure the combined weight of all components attached to the STS1 up to (and including) the display does not exceed 30 lbs (13.6 kg). Use with products heavier than the maximum weight indicated may result in collapse of the mount and its accessories causing possible injury.

## **DIMENSIONS**



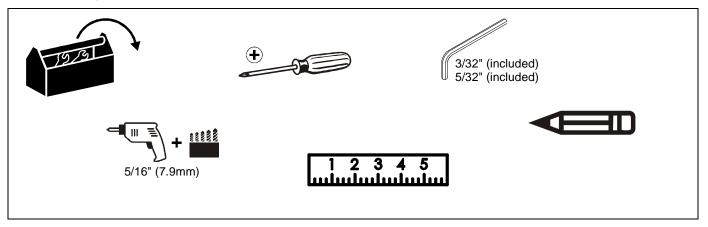


Installation Instructions STS1

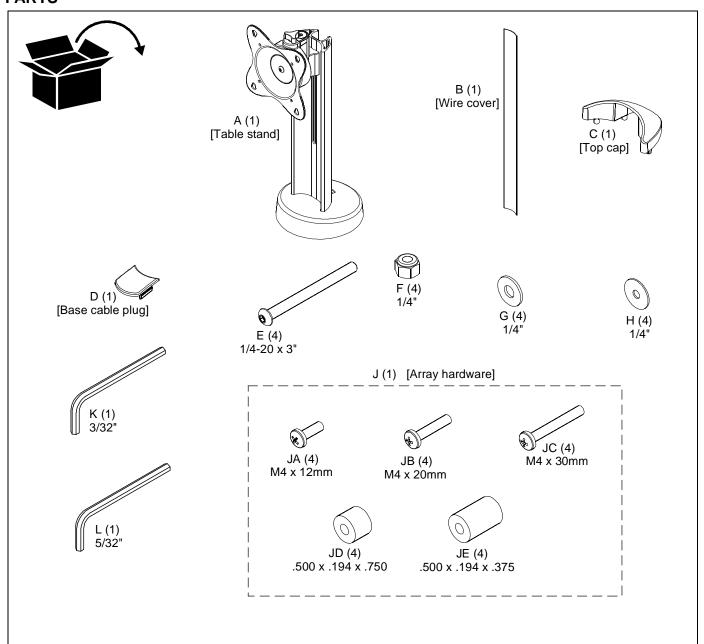
# **LEGEND**

	Tighten Fastener	Pencil Mark
G	Apretar elemento de fijación	Marcar con lápiz
	Befestigungsteil festziehen	Stiftmarkierung
	Apertar fixador	Marcar com lápis
	Serrare il fissaggio	Segno a matita
	Bevestiging vastdraaien	Potloodmerkteken
	Serrez les fixations	Marquage au crayon
	Loosen Fastener	Drill Hole
$\bigcirc$	Aflojar elemento de fijación	Perforar
	Befestigungsteil lösen	Bohrloch
	Desapertar fixador	Fazer furo
		Praticare un foro
	Allentare il fissaggio	
	Bevestiging losdraaien	Gat boren
	Desserrez les fixations	Percez un trou
•	Phillips Screwdriver	Adjust
	Destornillador Phillips	Ajustar
	Kreuzschlitzschraubendreher	Einstellen
	Chave de fendas Phillips	Ajustar
	Cacciavite a stella	Regolare
	Kruiskopschroevendraaier	Afstellen
	Tournevis à pointe cruciforme	Ajuster
	Open-Ended Wrench	Remove
	Llave de boca	Quitar
	Gabelschlüssel	Entfernen
	Chave de bocas	Remover
	Chiave a punte aperte	Rimuovere
	Steeksleutel	Verwijderen
	Clé à fourche	Retirez
	By Hand A mano	Optional Opcional
		<u>'</u>
	Von Hand Com a mão	Optional Optional
		Opcional
	A mano	Opzionale
	Met de hand	Optie
	À la main	En option
		Security Wrench
	Hex-Head Wrench	
	Llave de cabeza hexagonal	Llave de seguridad
9	Llave de cabeza hexagonal	Llave de seguridad
	Llave de cabeza hexagonal Sechskantschlüssel	Llave de seguridad Sicherheitsschlüssel
	Llave de cabeza hexagonal  Sechskantschlüssel  Chave de cabeça sextavada	Llave de seguridad Sicherheitsschlüssel Chave de segurança

## **TOOLS REQUIRED FOR INSTALLATION**



# **PARTS**



Installation Instructions STS1

### **INSTALLATION**

## Site Preparation

WARNING: EXCEEDING WEIGHT CAPACITY CAN RESULT IN SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! It is the installer's responsibility to make sure the combined weight of all components attached to the STS1 up to (and including) the display does not exceed 30 lbs (13.6 kg).

WARNING: TURNING DISPLAY CAN CAUSE DAMAGE TO SURROUNDING OBJECTS. Make certain location provides enough area for the display to rotate ± 270° without being obstructed, or lock display to a lesser rotation before rotating for the first time.

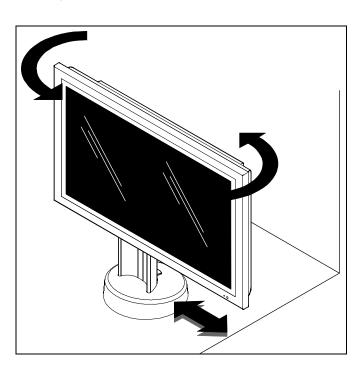


Figure 1

**IMPORTANT!:** The STS1 is shipped with the display rotation set at the minimum of 90°. Base rotation may be adjusted to 90°, 180° or 270° and locked if installation location requires it. (See Figure 2)

Display head rotation may be adjusted in any increment between 0° and 90°.

## **Setting Rotation Limits**

- Base rotation is factory-set at 90° but may be changed to 180° or 270° to allow necessary rotation. (See Figure 1)
- Remove and save setscrews from two 90° holes in base using 3/32" hex key (K). (See Figure 2)
- 3. Determine amount of rotation required in installation.
- Place setscrews into the appropriate holes (180° or 270°) and tighten to secure rotation amount. (See Figure 2)

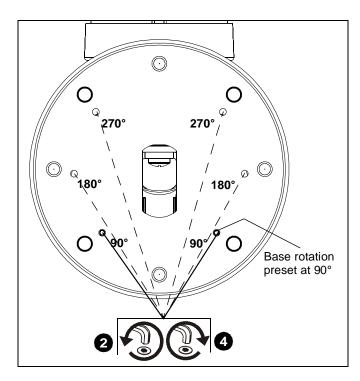


Figure 2

## Attaching STS1 to Mounting Surface

- Locate a flat surface (thickness of 3/4" minimum to 2-1/2" maximum) on which to mount the STS1 assembly.
- Carefully raise STS1 base cover and affix to STS1 column using a piece of tape. (See Figure 3)
- Mark four mounting hole locations on mounting surface. (See Figure 3)

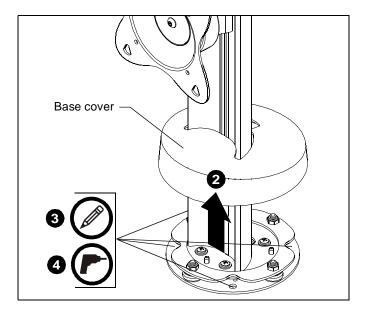


Figure 3

Drill four 5/16" diameter (7.9mm) holes through mounting surface at marks, and an optional 1-5/8" diameter (41.3mm) cable management hole. (See Figure 3)

 Attach STS1 to mounting surface using 5/32" hex key (L) and four 1/4-20 x 3" buttonhead cap screws (E), four flat 1/4" flat washers (G), four 1/4" fender washer (H), and four 1/4" Nylock nuts (F). (See Figure 4)

6. Lower STS1 base cover.

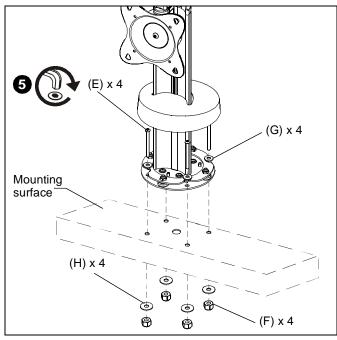


Figure 4

# **Attaching Display**

WARNING: IMPROPER INSTALLATION CAN LEAD TO DISPLAY FALLING CAUSING SERIOUS PERSONAL INJURY OR DAMAGE TO EQUIPMENT! Using screws of improper size may damage your display. Properly sized screws will easily and completely thread into display mounting holes. If spacers are required, be sure to use longer screws of the same diameter.

 Select correct screws, spacers (if necessary) from the hardware bag (J) and attach STS1 to back of display. (See Figure 5)

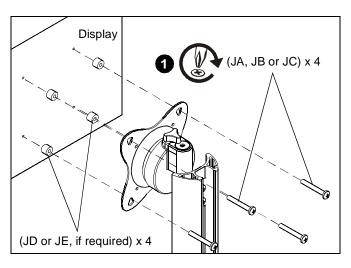


Figure 5

## **Cable Management**

- 1. Run power cables from display to the back of the STS1.
- 2. Lay power cables down back and through bottom of STS1, and through mounting surface.
- Add wire cover (B) to back of STS1 by sliding it into the STS1 through the top. (See Figure 6)
- 4. Add top cap (C) to top of STS1. (See Figure 6)
- 5. Add base cable plug (D) to STS1 base. (See Figure 6)

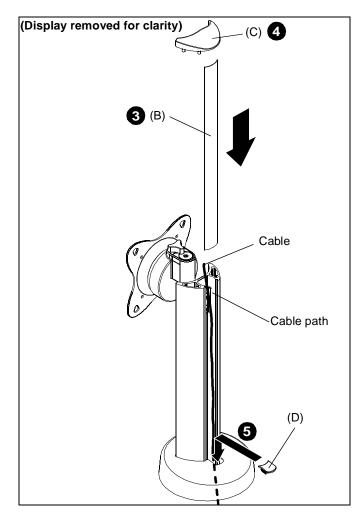


Figure 6

Installation Instructions STS1

## **Adjustments**

## **Rotating Display**

 The display may be rotated up to 90° on the STS1 head by using the 5/32" hex key (L) to loosen the fastener, rotating the head in either direction, and tightening the fastener. (See Figure 7)

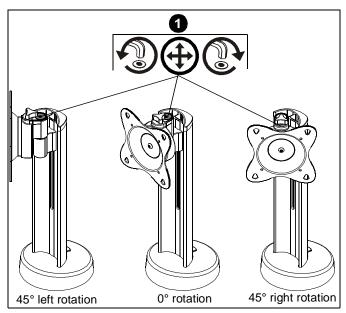


Figure 7

## Display Roll, Pitch, Yaw Tension

The display roll, pitch and yaw tension can be adjusted either using the tension adjustment knob, or the hex fastener on the head assembly.

#### Tension Adjustment Knob

- Turn the tension adjustment knob counter-clockwise to decrease tension. (See Figure 8)
- 2. Adjust STS1 head and display as required.
- 3. Turn adjustment knob clockwise to increase tension.

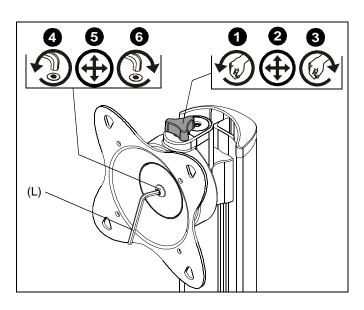


Figure 8

#### Head Assembly Hex Fastener

- Loosen the head assembly hex fastener using the 5/32" hex key (L) to decrease tension. (See Figure 8)
- 5. Adjust STS1 head as required.
- 6. Tighten head assembly hex fastener to increase tension.

#### Raising/Lowering Display

- Loosen, but do not remove, two Phillips head screws on back of STS1 assembly. (See Figure 9)
- 2. Adjust display and head assembly to necessary height.
- Tighten two Phillips head screws on back of STS1 assembly. (See Figure 9)

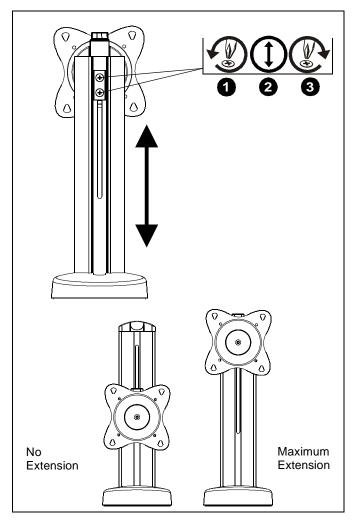


Figure 9



Our Mounts. Your Vision.

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